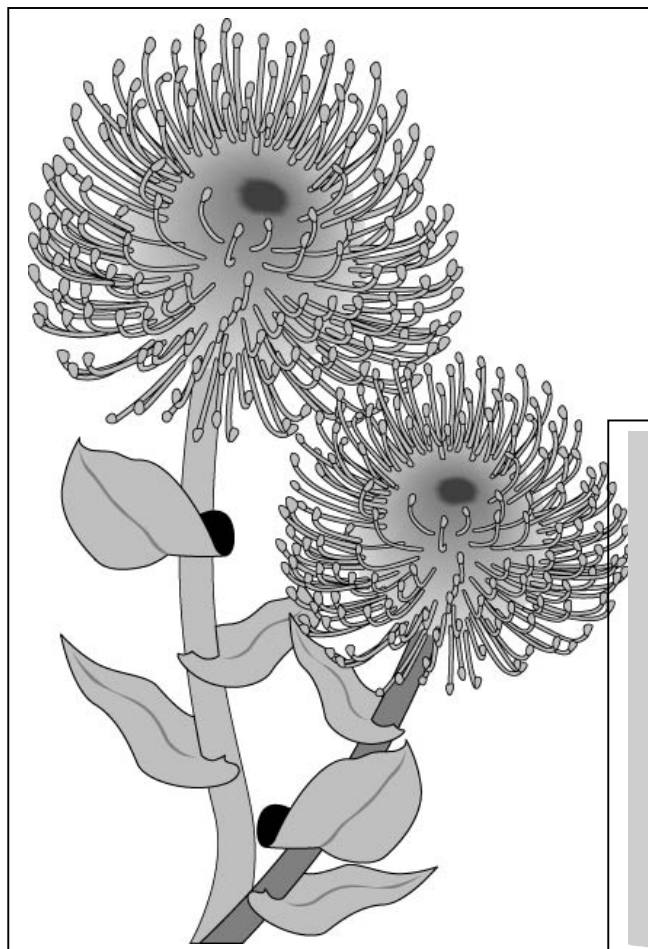


HAWAII

LABOR MARKET INFORMATION DIRECTORY 2002



A proud member of



STATE OF HAWAII
DEPARTMENT OF LABOR AND INDUSTRIAL RELATIONS
RESEARCH AND STATISTICS OFFICE



STATE OF HAWAII

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April 2002

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INTRODUCTION

Hawaii Labor Market Information Directory is a guide to labor market publications and data available from the Research and Statistics Office of the State of Hawaii, Department of Labor and Industrial Relations. Publications are listed by title and include a brief description, frequency of publication, and its source. It highlights our web site, **LO`IHI** (Labor and Occupational Information Hawaii). Other Internet web sites are also provided.

Comments and suggestions regarding the format or content of this report, or other publications are welcome and can be directed to:

State of Hawaii
Department of Labor and Industrial Relations
Research and Statistics Office
Labor Market Research Section
P.O. Box 3680
Honolulu, Hawaii 96811-3680
Telephone: (808) 586-9028 or 586-9029
Fax: (808) 586-9022
E-mail: lmr@rs.dlir.state.hi.us



FRONT COVER: **LO`IHI**, stands for Labor and Occupational Information Hawaii. The name **LO`IHI** (pronounced low-ee-hee) originates from the young, undersea volcano located 30 kilometers southeast of the island of Hawaii. The logo incorporates the undersea volcano and its plumes which are two reaching hands symbolizing the helping function of the Research and Statistics Office, providing information and services for the people of Hawaii.

Cover Photo: Protea flower

HOW TO OBTAIN LABOR MARKET INFORMATION

Hawaii's labor market information and labor force data can be accessed through the following:

- Electronic access (Internet, LO`IHI, HiLDA)
- Publications
- Direct contact with Research and Statistics Office staff

INTERNET

The Research and Statistics Office web site offers information and statistics on Hawaii's labor market and is accessible through our **LO`IHI** homepage at www.loihi.state.hi.us

PUBLICATIONS

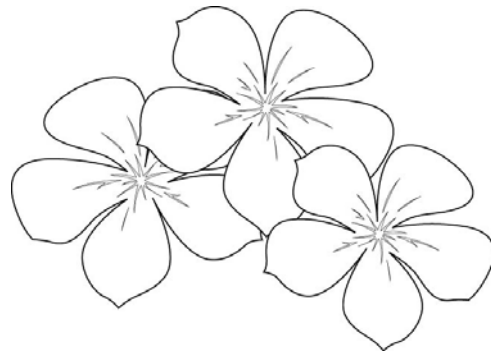
Publications are available at no cost while supplies last. To obtain copies, contact:

State Department of Labor and Industrial Relations
Research and Statistics Office
P.O. Box 3680
Honolulu, HI 96811-3680
Telephone: (808) 586-9021
Fax: (808) 586-9022
E-mail: lmr@rs.dlir.state.hi.us

DIRECT CONTACT WITH RESEARCH AND STATISTICS OFFICE

Information can be obtained by contacting the staff directly at the telephone numbers and e-mail addresses provided on page 10.

LO`IHI (pronounced low-ee-hee) is our Research and Statistics Office's web site designed to provide labor and occupational information. This web site includes data from our previous homepage that provided labor force statistics. More information is available to you on the Internet from our office.



LO`IHI provides information that can help with research, business planning, job search, career decisions, or anyone interested in Hawaii. Major topics of the web site include: Wages, Employment, Unemployment, Work Injuries & Illnesses, Occupational Information, Job Search, Labor Market Information, Career Information, and Education and Training. Frequently requested data such as the Wage Rate Schedule for the purposes of Chapter 104 of the Hawaii Revised Statutes, Occupational Wages, Affirmative Action Information, Workers' Compensation data, and Job Search/Career Information are conveniently available to the user. Links are provided to other Internet sites, brimming with helpful information, such as America's Job Bank and the Consumer Report Card System.

Visit **LO`IHI** at:
www.loihi.state.hi.us
or e-mail us at:
loihi@rs.dlir.state.hi.us

Aloha and Welcome to:
LABOR AND OCCUPATIONAL INFORMATION HAWAII
(LO`IHI)
RESEARCH AND STATISTICS OFFICE
HAWAII`I DEPARTMENT OF LABOR AND INDUSTRIAL RELATIONS
 (This page is best viewed at 600x800.)



- [What's New](#)
- [Press Release](#)
(Current Jobless Rate)
- [Publications](#)
- [Program Contacts](#)
- [FAQs](#)
- [Glossary of Terms](#)
- [Disclaimer](#)
- [LO`IHI Home Page](#)

Department of Labor & Industrial Relations










Hawaii State Government

Bureau of Labor Statistics

loihi@rs.dlir.state.hi.us

A proud member of



LO`IHI provides information that can help with research, business, planning, job search, and career decisions	
 Wages	<ul style="list-style-type: none"> • Average Hourly Earnings • Minimum Wage • Occupational Wages • Wage Rate Schedule • Wages by Industry
 Employment	<ul style="list-style-type: none"> • Job Counts by Industry • Covered Employment • Industry Projections • Employer Size Tables
 Unemployment	<ul style="list-style-type: none"> • Mass Layoff Statistics • Total Unemployment • Unemployment Insurance Statistics
 Work Injuries & Illnesses	<ul style="list-style-type: none"> • Fatal Occupational Injuries • Number and Incidence Rates • Workers' Compensation Data
 Occupational Information	<ul style="list-style-type: none"> • Demand Occupations at WDD • Licensed Occupations • Occupational Projections
 Job Search	<ul style="list-style-type: none"> • America's Job Bank • Hawaii's Job Bank • Career Kokua Job Search Aids
 Labor Market Information	<ul style="list-style-type: none"> • Affirmative Action • General • America's Career Kit
 Career Information	<ul style="list-style-type: none"> • Select Occupations • Career Kokua Occupations by Outlook • Career Paths • Career Kokua Industries • Skills Standards
 Education & Training	<ul style="list-style-type: none"> • Consumer Report Card System • America's Learning eXchange

[Top of Page](#)

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HILDA, **Hawaii's Labor Data Access system,**



provides quick and easy-to-use tools to access demographic, economic, and labor market information.

This PC-based system graphically displays data from government and private sources. Both the job seekers and businesses will particularly benefit with HILDA's easy access to useful information.

Data content includes:

- **Population**
- **Commute Patterns**
- **Income and Wages**
- **Tax Revenues**
- **Visitor Statistics**
- **Occupational Wage Information**
- **Employment Projections**
- **Unemployment Statistics**
- **Industry Employment**
- **Education Providers and Program Completers**
- **Employers**
- **And much more**

WORKFORCE DEVELOPMENT DIVISION OFFICE LOCATIONS With HILDA

<p>Honolulu 830 Punchbowl St., Rm. 112 Honolulu, HI 96813 Phone: (808) 586-8700</p>	<p>Kapolei 601 Kamokila Blvd., Rm. 588 Kapolei, HI 96707 Phone: (808) 692-7630</p>	<p>Wailuku 2064 Wells St., Ste. 108 Wailuku, HI 96793 Phone: (808) 984-2091</p>
<p>Kaneohe 45-1141 Kamehameha Hwy. Kaneohe, HI 96744 Phone: (808) 233-3700</p>	<p>Hilo 180 Kinoole St., Ste. 205 Hilo, HI 96720 Phone: (808) 974-4126</p>	<p>Kaunakakai 75 Makena Pl. Kaunakakai, HI 96748 Phone: (808) 553-1755</p>
<p>Waipahu 94-275 Mokuola St., Rm. 300 Waipahu, HI 96797 Phone: (808) 675-0010</p>	<p>Kona 74-5565 Luhia St., C-4 Kailua-Kona, HI 96740 Phone: (808) 327-4770</p>	<p>Kauai 3100 Kuhio Hwy., Ste. 14 Lihue, HI 96766 Phone: (808) 274-3056</p>

RESEARCH & STATISTICS OFFICE PUBLICATIONS

*Publications are available on www.loihi.state.hi.us

*2001 CAREER DIRECTIONS IN CONSTRUCTION, COMPUTER & DATA PROCESSING, HEALTH SERVICES, RETAIL TRADE, AND TRAVEL & TOURISM**

These pamphlets provide a brief look at job, wages, education, and outlook within each respective industry.

Geographic coverage: State

Frequency of issue: Special

Contact: Labor Market Research Section

Phone: (808) 586-9028 or 586-9029

*ANNUAL EVALUATION OF THE HAWAII UNEMPLOYMENT COMPENSATION FUND**

Provides information on factors that affect the income, outgo, and fund balance of the Hawaii Unemployment Compensation Fund. It is prepared to meet the requirements of section 383-126.5, Hawaii Revised Statutes that calls for an annual evaluation of the adequacy of the Fund balance.

Geographic coverage: State

Frequency of issue: Annually

Contact: Operations Management Information Staff

Phone: (808) 586-8992

CENSUS OF FATAL OCCUPATIONAL INJURIES

Provides details about fatally injured workers. All private and public sector workers, including self-employed are covered.

Geographic coverage: State

Frequency of issue: Annually

Contact: Operations Management Information Staff

Phone: (808) 586-9001

CHARACTERISTICS OF THE INSURED UNEMPLOYED

Presents characteristics such as sex, ethnicity, occupation, age, duration of unemployment, and industry attachment of the State's insured unemployed.

Geographic coverage: State, Counties

Frequency of issue: Annually

Contact: Operations Management Information Staff

Phone: (808) 586-9015

EMPLOYMENT AND PAYROLLS IN HAWAII

Summarizes employment and wage information of employers subject to the Hawaii Employment Security Law. The number of reporting units, monthly employment, quarterly and annual average employment, and wage data by industry are provided.

Geographic coverage: State, Counties

Frequency of issue: Annually

Contact: Labor Force Research Section

Phone: (808) 586-9033

Quarterly

EMPLOYMENT OUTLOOK FOR INDUSTRIES AND OCCUPATIONS

Provides industry and occupational employment trends from 1998 to 2008. Separate reports for State, Honolulu MSA, Hawaii County, Maui County, and Kauai County.

Geographic coverage: *State, Counties*
Contact: *Labor Market Research Section*
Phone: *(808) 586-9098*

Frequency of issue: *Biennial*

*HAWAII LABOR MARKET INFORMATION DIRECTORY**

A guide to labor market publications and data available from the Research and Statistics Office. Publications are listed by title and include a brief description, frequency of publication, and its source. Electronic delivery and retrieval information, other sources of information, and Internet web site addresses are provided.

Geographic coverage: *State*
Contact: *Labor Market Research Section*
Phone: *(808) 586-9028 or 586-9029*

Frequency of issue: *Annually*

*HAWAII'S ENTRY LEVEL OCCUPATIONS**

Provides information on 20 occupations with the largest number of annual job openings that are easy to learn and generally require no experience. For each occupation, a job description, wages, employment, outlook, job requirements, advancement possibilities and job search tips are provided.

Geographic coverage: *State*
Contact: *Labor Market Research Section*
Phone: *(808) 586-9028*

Frequency of issue: *Special*

JOBS IN HAWAII

Profiles 30 occupations in Hawaii that have the greatest number of openings and are among the fastest growing from 1998 to 2008. This report contains a brief job description along with the wages, employment levels, growth rate, and the skills and abilities required for each job. These jobs are categorized by education level and/or training required.

Geographic coverage: *State, Counties*
Contact: *Labor Market Research Section*
Phone: *(808) 586-9098*

Frequency of issue: *Special*

*LABOR AREA NEWS**

Monthly newsletter that describes the current labor market situation for the State and counties and provides the most recent data on employment, unemployment, unemployment rate, civilian labor force, and job count.

Geographic coverage: *State, Counties*
Contact: *Labor Market Research Section*
Phone: *(808) 586-9028 or 587-5668*

Frequency of issue: *Monthly*

LABOR FORCE DATA BOOK

Provides historical and current employment, unemployment, job count, and hours and earnings data.

Geographic coverage: *State, Counties*
Contact: *Labor Force Research Section*
Phone: *(808) 586-9034 or 586-9035*

Frequency of issue: *Biennial
Updates*

LABOR FORCE INFORMATION FOR AFFIRMATIVE ACTION PROGRAMS

Provides labor force and population information by sex and ethnicity. Data are primarily compiled for employers working on affirmative action programs.

Geographic coverage: State, Counties
Contact: Labor Market Research Section
Phone: (808) 586-9028 or 586-9029

Frequency of issue: Annual Updates

*LICENSED OCCUPATIONS IN HAWAII**

Provides information on licensing requirements of various occupations in the State of Hawaii. Includes a brief job description, examinations, fees, and licensing agency for each occupation.

Geographic coverage: State
Contact: Labor Market Research Section
Phone: (808) 587-5668

Frequency of issue: Annual Updates

OCCUPATIONAL EMPLOYMENT AND WAGES IN HAWAII

Provides occupational employment and wage information from the Occupational Employment Statistics (OES) survey.

Geographic coverage: State, Honolulu MSA, Counties
Contact: Labor Market Research Section
Phone: (808) 586-9023

Frequency of issue: Annually

OCCUPATIONAL INJURIES AND ILLNESSES SURVEY

Details the results of an annual survey of Hawaii's job-connected injuries and illnesses in private industry and in state and local governments.

Geographic coverage: State
Contact: Operations Management Information Staff
Phone: (808) 586-9001

Frequency of issue: Annually

*OCCUPATIONS IN DEMAND AT HAWAII WORKFORCE DEVELOPMENT DIVISION**

Provides a list of occupations in demand at the State Department of Labor & Industrial Relations' Workforce Development Division offices. Includes education and training requirements, preparation, where obtained, reasons for difficulty, average wage, and projected job growth for each listed occupation.

Geographic coverage: Counties
Contact: Labor Market Research Section
Phone: (808) 586-9028 or 586-9029

Frequency of issue: Semiannually

*TEACHING OCCUPATIONS IN HAWAII, PROFILE ON**

Profiles teaching occupations at the preschool, kindergarten, elementary, middle, and secondary levels, including special education. Provides information on where teachers work, average wages, employment, projected growth and demand, supply of teaching candidates, preparation and licensing requirements.

Geographic coverage: State
Contact: Labor Market Research Section
Phone: (808) 587-5668

Frequency of issue: Special

UNEMPLOYMENT INSURANCE FACT BOOK

Presents statistical data and other information on the Hawaii unemployment insurance program. Includes data from 1980 to the present on claim activities, determinations and appeals, the unemployment compensation fund, insured unemployment, and employment and wages covered by the unemployment compensation program in Hawaii.

Geographic coverage: State

Frequency of issue: Annually

Contact: Operations Management Information Staff

Phone: (808) 586-8994

*WAGE RATE SCHEDULE BULLETIN**

Presents the wage rate schedules for public construction work for the purposes of Chapter 104, Hawaii Revised Statutes. It includes basic hourly rates and fringe benefit rates.

Geographic coverage: State

Frequency of issue: Semiannually

Contact: Operations Management Information Staff

Phone: (808) 586-9017

WORKERS' COMPENSATION DATA BOOK

Presents summary information on injuries and illnesses reported to the Disability Compensation Division. The data includes number of cases, costs and days lost by counties, industry, types of injury, parts of body, occupation, age, sex, etc.

Geographic coverage: State, Counties

Frequency of issue: Annually

Contact: Operations Management Information Staff

Phone: (808) 586-9009

PROGRAM CONTACTS



Department of Labor and Industrial Relations

Research and Statistics Office

Telephone: 586-8999

Internet web site: www.loihi.state.hi.us

E-mail: loihi@rs.dlir.state.hi.us

Webmaster: 586-9013

All telephone numbers start with area code (808).

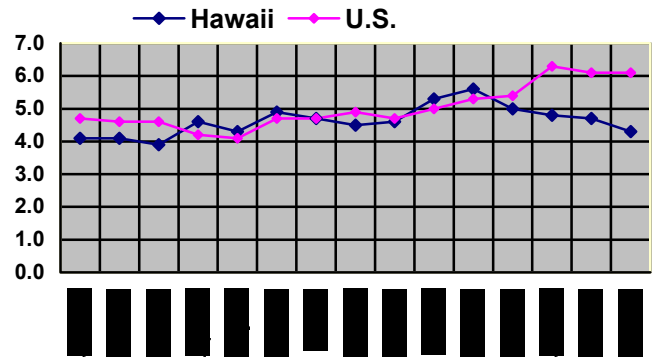
Programs	E-mail Addresses/Telephone numbers
Career Kokua (Hawaii Career Information Delivery System)	hcids@rs.dlir.state.hi.us 587-5515
Labor Force Research <ul style="list-style-type: none"> • Unemployment Rates • Job Count • Employment • Wages by Industry 	lfr@rs.dlir.state.hi.us 586-9035 586-9034 586-9368 586-9033
Labor Market Research <ul style="list-style-type: none"> • Affirmative Action • Hawaii's Labor Data Access System (HiLDA) • Labor Area News • Licensed Occupations • Occupational Wages • Occupational & Industry Projections 	lmr@rs.dlir.state.hi.us 586-9028 586-9013 587-5668 587-5668 586-9023 586-9098
Operations Management Information <ul style="list-style-type: none"> • Fatal Occupational Injuries • Survey of Occupational Injuries & Illnesses • Unemployment Insurance Statistics • Wage Rate Schedule • Workers' Compensation Data 	omi@rs.dlir.state.hi.us 586-9001 586-9001 586-8992 586-9017 586-9014

A GLANCE AT HAWAII'S LABOR MARKET

HAWAII'S 2001 UNEMPLOYMENT RATE COMPARED TO OTHER STATES

Washington	6.4%
Hawaii	4.6%
California	5.3%
Oregon	6.3%
New York	4.9%
Texas	4.9%
United States	4.8%
Nevada	5.3%
Arizona	4.7%

HAWAII'S & U.S. UNEMPLOYMENT RATE



SELECTED FAST GROWING OCCUPATIONS IN HAWAII, 1998-2008

Computer Engineers
 Computer Support Specialists
 Systems Analysts
 Social/Human Service Assistants
 Medical Assistants
 Home Health Aides
 Paralegals & Legal Assistants
 Paving/Surfacing/Tamping Operators
 Engineer/Nat Sci/Computer/Info System Managers
 Health Diagnostics Teachers, Post
 Physician Assistants
 Personal/Home Care Aides
 Residential Counselors
 Social Workers, Excl. Med/Psychiatric
 Correctional Officers
 Social Workers, Med/Psychiatric
 Teachers, Special Education
 Teacher Aides, Paraprofessional
 Sales Agents, Advertising
 Dental Assistants

HAWAII'S LABOR MARKET INFORMATION WEB SITE

www.loihi.state.hi.us

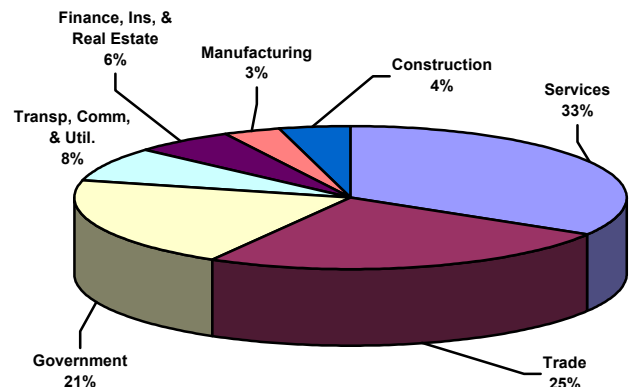
HAWAII WORKFORCE DEVELOPMENT DIVISION

<http://dlir.state.hi.us/wdd/>

HAWAII'S JOB BANK

www.ajb.org/hi

HAWAII'S INDUSTRIES IN 2001



INTERNET WEB SITES

America's Career Infonet	www.acinet.org/acinet/
America's Job Bank	www.ajb.org
America's Learning Exchange	www.alx.org
Chamber of Commerce of Hawaii	cochawaii.com/
City & County of Honolulu	www.co.honolulu.hi.us
Consumer Price Index	www.bls.gov/cpi/home.htm
Cost of Living	www.state.hi.us/dbedt
County of Hawaii	www.hawaii-county.com
County of Kauai	www.kauai-hawaii.com
County of Maui	www.co.maui.hi.us/
Regional Economic Data	www.econdata.net
Government Information Sharing Project	www.govinfo.kerr.orst.edu
Hawaii Occupational Employment & Wage Data	www.loihi.state.hi.us
Hawaii State Commission on the Status of Women	www.state.hi.us/hscsw
Hawaii State Dept. of Business, Economic Development & Tourism	www.state.hi.us/dbedt
Hawaii State Dept. of Commerce & Consumer Affairs	www.hawaii.gov/dcca
Hawaii State Dept. of Labor & Industrial Relations	www.dlir.state.hi.us
Hawaii State Government	www.hawaii.gov
Hawaii Visitors & Conventions Bureau	www.gohawaii.com
Hawaii Workforce Development Division	www.dlir.state.hi.us/wdd
Hawaii's Construction Industry	www.hawaii.gov/dbedt/build
Hawaii's Job Bank	www.ajb.dni.us/hi
Licensed Occupations in Hawaii	www.acinet.org/lois
O*NET (Occupational Information Network)	www.online.onetcenter.org/
Poverty Guidelines	www.aspe.hhs.gov/poverty/poverty.htm
State Data Book	www.state.hi.us/dbedt
State Occupational & Industry Projections	www.almis.dws.state.ut.us
U.S. Bureau of Economic Analysis	www.bea.doc.gov
U.S. Census Bureau	www.census.gov
U.S. Dept. of Labor	www.dol.gov
Bureau of Labor Statistics	www.bls.gov
Geographic Profile of Employment and Unemployment	www.bls.gov/gps/home.htm
News Release	www.bls.gov/bls/newsrels.htm
Employment & Training Administration	www.doleta.gov

CUSTOMER FEEDBACK

Hawaii Labor Market Information Directory 2002

To help us with the continual improvement of services, please complete the following customer feedback. Your participation is greatly appreciated. **Thank you!**

1. Did the publication meet your needs as a guide to labor market information and data available from the Research and Statistics Office?
_____ Not Useful _____ Useful _____ Very Useful
2. What information in this publication is important to you?
3. What could we do to this publication to better meet your needs?
4. Did you use any other of our Labor Market Information products?
_____ LO'HI _____ HiLDA _____ Publications _____ Other (Please specify) _____
5. Are you satisfied with the Research and Statistics Office's products and services?
Not Satisfied 1 2 3 4 5 Satisfied
6. Additional Comments:

PUBLICATION ORDER FORM

Publication	√
2001 Career Directions in Construction, Computer & Data Processing, Health Services, Retail Trade, Travel & Tourism (Pamphlets) (Specify Industry: _____)	
Annual Evaluation of the Hawaii Unemployment Compensation Fund	
Census of Fatal Occupational Injuries	
Characteristics of the Insured Unemployed	
Employment and Payrolls in Hawaii	
Employment Outlook for Industries and Occupations (Specify Area/County: _____)	
Hawaii Labor Market Information Directory	
Hawaii's Entry Level Occupations	
Jobs in Hawaii	
Labor Area News	
Labor Force Data Book	
Labor Force Information for Affirmative Action Programs	
Licensed Occupations in Hawaii	
Occupational Employment and Wages in Hawaii (Specify Area/County: _____)	
Occupational Injuries and Illnesses Survey	
Occupations in Demand at Hawaii Workforce Development Division	
Teaching Occupations in Hawaii, A Profile on	
Unemployment Insurance Fact Book	
Wage Rate Schedule Bulletin	
Workers' Compensation Data Book	

Make a copy of this page to order publications OR to return the customer feedback. Please fax or send to the following address:

State of Hawaii
Department of Labor and Industrial Relations
Research and Statistics Office
P.O. Box 3680
Honolulu, Hawaii 96811-3680
Fax Number: (808) 586-9022
E-Mail: lmr@rs.dlir.state.hi.us

Name: _____
Organization: _____
Address: _____
City: _____ State: _____
Zip Code: _____ Telephone: _____

Hawaii Labor Market Information Directory

State of Hawaii

Department of Labor & Industrial Relations

Research & Statistics Office

P.O. Box 3680

Honolulu, HI 96811-3680

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(Make corrections to mailing label)